

mrm

Box MISSING PARTS ~~Section~~

## TRANSMITTAL FORM

Complete if Known


Application Number	09/983,020
Filing Date	October 22, 2001
First Named Inventor	Steven W. HOMANS et al.
Examiner Name	To be assigned
Group Art Unit	1645
Attorney Docket Number	1496-205

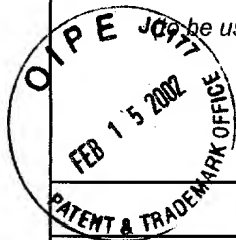
Total Number of Pages in This Submission

## ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form      ☒ Assignment Papers      ☐ After Allowance Communication to Group
- ☒ Fee Attached      ☒ Drawing(s) (14 shts.)      ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Amendment/Reply      ☐ Licensing-related Papers      ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ After Final      ☐ Petition      ☐ Proprietary Information
- ☐ Affidavits/declaration(s)      ☐ Petition to Convert to a Provisional Application      ☐ Status Letter
- ☒ Extension of Time Request      ☐ Power of Attorney, Revocation Change of Correspondence Address      ☐ Other Enclosure(s) (please identify below):
- ☐ Express Abandonment Request      ☐ Terminal Disclaimer
- ☐ Information Disclosure Statement      ☐ Request for Refund
- ☐ Certified Copy of Priority Document(s)      ☐ CD, Number of CD(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☒ Response to Missing Parts under 37 CFR 1.52 or 1.53

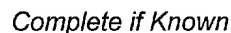
REMARKS:

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Martha Cassidy, Reg. No. 44,066				
SIGNATURE		DATE	2/14/02	DEPOSIT ACCOUNT USER ID	



to be used for all correspondence after initial filing)

2001-02-14 14:00:00



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First Named Inventor	Steven W. HOMANS et al.
Examiner Name	To be assigned
Group Art Unit	1645
Attorney Docket Number	1496-205

Total Amount of Payment	(\$) <u>702.00</u>
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**FEE CALCULATION (continued)**

- ☒
- Payment Enclosed:

☐ Credit Card

### 3. ADDITIONAL FEES

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[65.00 ]
227	25	Surcharge - late provisional filing fee or cover sheet	[ ]
139	130	Non-English specification	[ ]
147	2,520	For filing a request for reexamination	[ ]
112	920	Requesting publication of SIR prior to Examiner action	[ ]
113	1,840*	Requesting publication of SIR after Examiner action	[ ]
215	55	Extension for reply within first month	[55.00 ]
216	200	Extension for reply within second month	[ ]
217	460	Extension for reply within third month	[ ]
218	720	Extension for reply within fourth month	[ ]
228	980	Extension for reply within fifth month	[ ]
219	160	Notice of Appeal	[ ]
220	160	Filing a brief in support of an appeal	[ ]
221	150	Request for Oral Hearing	[ ]
138	1,510	Petition to institute a public use proceeding	[ ]
240	55	Petition to revive -unavoidable	[ ]
241	640	Petition to revive - unintentional	[ ]
242	640	Utility issue fee (or reissue)	[ ]
243	230	Design issue fee	[ ]
244	310	Plant issue fee	[ ]
122	130	Petitions to the Commissioner	[ ]
123	50	Processing fee under 37 CFR 1.17(q)	[ ]
126	180	Submission of Information Disclosure Statement	[ ]
581	40	Recording each patent assignment per property (times number of properties)	[ ]
246	370	Filing a submission after final rejection (37 CFR .129(a))	[ ]
249	370	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
279	370	Request for Continued Examination (RCE)	[ ]
169	900	Request for expedited examination of a design application	[ ]
195	300	Publication fee for early, voluntary, or normal publication	[ ]
196	300	Publication fee for republication	[ ]
089	200	Filing an application for patent term adjustment	[ ]
090	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL** **\$120.00**

## FEE CALCULATION

**4. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
201	370	Utility filing fee	[370.00 ]
206	165	Design Filing Fee	[ ]
207	255	Plant Filing Fee	[ ]
208	370	Reissue Filing Fee	[ ]
214	80	Provisional Filing Fee	[ ]


**SUBTOTAL \$370.00**

## 2. CLAIMS

			Extra Claims	Fee	Fee Paid
Total Claims Independent	[28 ]	- 20** =	[8 ] x	\$ 9 =	[72.00]
Claims	[1 ]	- 3** =	[0 ] x	42 =	[0.00 ]
Multiple Dependent Claims			+	140 =	[140.00]

**\*\*or number previously paid, if greater:**

**SUBTOTAL \$212.00**

SUBMITTED BY			Complete (if applicable)		
NAME AND REG. NUMBER	Martha Cassidy, Reg. No. 44,066				
SIGNATURE		DATE	2/14/02	DEPOSIT ACCOUNT USER ID	

1496-205  
MC:smt



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of )  
Steven W. Homans et al. ) Box Missing Parts  
Serial No. 09/983,020 ) Attention:  
Filed: October 22, 2001 ) Applications Branch  
For: RAPID DETERMINATION OF PROTEIN GLOBAL FOLDS)

RESPONSE TO NOTICE TO FILE MISSING PARTS

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to a Notice to File Missing Parts of Application under 37 CFR 1.53(b) dated November 28, 2001, response copy attached, a Declaration and Power of Attorney identifying the above-referenced application by Serial Number and Filing Date is being herewith submitted. Also attached is a check in payment of the following fees:

02/21/2002 MWOLDER1 00000049 09983020

05 FC:215

55.00 65.00 (surcharge under 37 C.F.R. 1.16(e))  
370.00 (basic filing fee)  
72.00 (additional claims fee)  
140.00 (multiple dependent claim fee)  
55.00 (extension of time)  
\$702.00 TOTAL

Please charge any additional fees or credit any overpayment for the payment of the filing fee, any extra claims fees or the surcharge to deposit account number 02-2135. An additional copy of this letter is enclosed for that purpose.

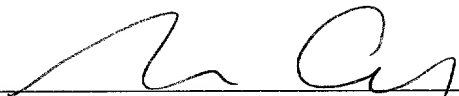
Application No: 09/983,020

The following document(s) is/are being submitted  
concurrently under separate cover:

- The formal drawing(s) 14 shts.
- Recordation Cover Sheet, Assignment Document

Respectfully submitted,

By

  
Martha Cassidy  
Attorney for Applicants  
Registration No. 44,066  
ROTHWELL, FIGG, ERNST & MANBECK, p.c.  
Suite 701-E, 555 13th Street, N.W.  
Washington, D.C. 20004  
Telephone: (202) 783-6040

Enclosure(s):

2025 FEB 02 09:35:50





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/983,020	10/22/2001	Steven W. Homans	1496-205

CONFIRMATION NO. 7728

6449  
ROTHWELL, FIGG, ERNST & MANBECK, P.C.  
555 13TH STREET, N.W.  
SUITE 701, EAST TOWER  
WASHINGTON, DC 20004

## FORMALITIES LETTER



\*OC00000007131844\*

Date Mailed: 11/28/2001



## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- Total additional claim fee(s) for this application is \$212.
  - \$72 for 8 total claims over 20.
  - \$140 for multiple dependent claim surcharge.
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 647.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

02/21/2002 MWOLDER1 00000049 09983020

01 FC:201  
02 FC:203  
03 FC:204  
04 FC:205

370.00 OP  
72.00 OP  
140.00 OP  
65.00 OP

*A copy of this notice MUST be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

205120 02068660